

Title (en)

SYSTEM AND METHOD FOR AN INTEGRATED VEHICLE COMMUNICATIONS SYSTEM

Title (de)

SYSTEM UND VERFAHREN FÜR EIN INTEGRIERTES FAHRZEUGKOMMUNIKATIONSSYSTEM

Title (fr)

SYSTÈME ET PROCÉDÉ POUR UN SYSTÈME DE COMMUNICATION DE VÉHICULE INTÉGRÉ

Publication

EP 3605852 B1 20230118 (EN)

Application

EP 19188712 A 20190726

Priority

US 201816054485 A 20180803

Abstract (en)

[origin: EP3605852A1] A communications system is provided. The communications system comprises: at least one wideband remote radio system each of which is configured to be coupled to at least one antenna; a baseband system coupled to each of the at least one wideband remote radio system; wherein at least one wideband remote radio system and the baseband system are in different locations of a vehicle; wherein the baseband system comprises a datalink communications management system and an audio processing system; and wherein the at least one wideband radio baseband system is coupled to the audio processing system and the datalink communications management system.

IPC 8 full level

H04B 1/40 (2015.01)

CPC (source: EP US)

G07C 5/008 (2013.01 - US); **H01Q 5/25** (2015.01 - US); **H03G 3/34** (2013.01 - US); **H03M 1/123** (2013.01 - US); **H04B 1/40** (2013.01 - EP);
H04B 7/0413 (2013.01 - US); **H04B 7/18506** (2013.01 - US); **H04W 4/48** (2018.01 - US); **H01Q 1/28** (2013.01 - US); **H04L 5/16** (2013.01 - US)

Citation (examination)

- US 2010234071 A1 20100916 - SHABTAY OPHIR [IL], et al
- US 2009298451 A1 20091203 - MALAGA ALFONSO [US], et al

Cited by

CN114900405A; WO2022116724A1

Designated contracting state (EPC)

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